## CV Sciences Certificate of Analysis



This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.

SAMPLE ID:	PRODUCT NAME:	
Strength:		
Lot Number:		
Expiration Date:		
CANNABINOIDS* MG,	/UNIT	METHOD
CBD		
CBDA		
d9-THC		
THCA-A		
d8-THC		
THCV		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
CBC		
CBL		
Total Cannabinoids		
Sample Size		
THC by Mass		
OTHER ACTIVE INGREDIENTS MG/	UNIT	METHOD
Lemon Balm Extract		
Magnolia Extract		
Melatonin ***		
HEAVY METALS* STATUS (I	PASS/FAIL)	METHOD
Arsenic		
Cadmium		
Mercury		
Lead		

# CV Sciences Certificate of Analysis



MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
Mold/Mildew/Yeast		
Aerobic Bacteria		
Coliforms		
E. Coli		
Salmonella		
Pseudomonas		

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides		

RESIDUAL SOLVENTS**	STATUS (PASS/FAIL)	METHOD
Total Residual Solvents		

- 1. The hemp extract is the product of a batch tested by the independent testing laboratory;
- 2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch; and
- 3. The batch does not contain contaminants unsafe for human consumption.<sup>†</sup>

<sup>†</sup>Tested analytes and limits were set by CV Sciences, Inc.

### DB Labs Sample ID #:

\*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

### ${\it Anresco\ Laboratories\ Sample\ ID\ \#:}$

\*\*Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.

# Prepared By / Date Approved By / Date Status Vandana Kothari Vandana Kothari Vandana kothari Lapprove this document 24-Jam-2026 | 09-16-PST



January 20, 2025

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

Received January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Cannabinoid Profile (Non-Plant) Pass

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15

Analysis Date January 17, 2025 to January 20, 2025

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	Status
Δ8-ΤΗC	ND	ND	ND	ND	-	-	-
Δ9-ΤΗC	ND	ND	ND	ND	-	-	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	2.99	0.299	11.40	684.04	10	14.01	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	ND	-	-	-
Total CBD	2.99	0.299	11.40	684.04	-	-	-
Total Cannabinoids	2.99	0.299	11.40	684.04	-	-	-
Sum of Cannabinoids	2.99	0.299	11.40	684.04	-	-	-
Serving Weight (g)	3.8087						
Package Weight (g)	228.52						

Sample #: 1271594 Batch #: A107830125

Reported by **Anresco, Inc.** 



January 20, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection ( 0.033 mg/g) LOQ = Limit of Quantitation ( 0.1 mg/g) Total THC =  $\Delta 8$ -THC +  $\Delta 9$ -THC + (0.877 \* THCA) Total CBD = CBD + (0.877 \* CBDA)

Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]

If there are any questions with this report, please contact "compliance@anresco.com".

**Anresco Laboratories** www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **1** Report ID: T-2



January 22, 2025

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Pesticide Screen Pass

**Instrument** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem

Mass Spectrometry (GC-MS/MS)

Method MF-CHEM-13

Analysis Date January 17, 2025 to January 22, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.017/0.05	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass

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**Anresco Laboratories** www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **2** Report ID: T-2



Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.017/0.05	ND	5.0	Pass
Metalaxyl	0.017/0.05	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.1	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.017/0.05	ND	0.5	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.017/0.05	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Reported by **Anresco, Inc.** 



January 22, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".



January 22, 2025

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Residual Solvent Screen Pass

**Instrument** Gas Chromatography Mass Spectrometry (GC/MS)

Method MF-CHEM-32

Analysis Date January 17, 2025 to January 22, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	ND	5000	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethyl ether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	ND	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Reported by **Anresco, Inc.** 

Jordean Vargas

January 22, 2025

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**Anresco Laboratories** www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **1** Report ID: T-2



January 22, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Mycotoxins Screen Pass

Instrument Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem

Mass Spectrometry (GC-MS/MS)

Method MF-CHEM-13

Analysis Date January 17, 2025 to January 22, 2025

Analyte	LOD/LOQ (ppb)	Findings (ppb)	Limit (ppb)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Reported by **Anresco, Inc.** 

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



January 22, 2025

If there are any questions with this report, please contact "compliance@anresco.com".



January 23, 2025

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126

Order No. 566053 Sample No. 1271594

## **SAMPLE INFORMATION**

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

Lot Number A107830125 Received January 17, 2025

## **ANALYTICAL RESULTS**

Analysis Date January 17, 2025 to January 23, 2025

Findings	Analysis	Results	Method
	Standard Plate Count	<10 cfu/g	FDA BAM
	Yeast	<10 cfu/g	FDA BAM
	Mold	<10 cfu/g	FDA BAM
	Coliforms	<10 cfu/g	FDA BAM - ECC AGAR
	Escherichia coli	<10 cfu/g	FDA BAM - ECC AGAR
	Salmonella	Negative /25g	MF-MICRO-11 (AOAC 2016.01)
	Staph aureus	Negative /25g	USP <62>

Reported by **Anresco, Inc.** 



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January 22, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date January 17, 2025 to January 22, 2025

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	<loq< td=""><td>1.5</td><td>Pass</td></loq<>	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Reported by **Anresco, Inc.** 

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

Eric Tam Senior Chemist

January 22, 2025

If there are any questions with this report, please contact "compliance@anresco.com".



January 20, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### **SAMPLE INFORMATION**

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

Received January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Melatonin
Instrument HPLC-DAD/FLD

Method USP42-NF37 - Melatonin 5085

Analysis Date January 17, 2025 to January 20, 2025

Analyte LOD / LOQ (mg/gummy) Findings (mg/gummy)

Melatonin 0.2/0.5 4.12

Reported by **Anresco, Inc.** 

Cathy Cheng Senior Analyst

January 20, 2025

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January 22, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566053 Sample No. 1271594

#### SAMPLE INFORMATION

**Description** FP-25-0008 PLusCBD Sleep gummies 60ct SKU 606 Exp 01/27

**Lot Number** A107830125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 17, 2025

**ANALYTICAL RESULTS** 

Analysis Water Activity
Instrument Water Activity Meter

Method MF-CHEM-14

Analysis Date January 17, 2025 to January 22, 2025

AnalyteFindingsLimitStatusWater Activity0.610.85Pass

Reported by **Anresco, Inc.** 

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Eric Tam Senior Chemist

January 22, 2025

If there are any questions with this report, please contact "compliance@anresco.com".



## **Certificate Of Completion**

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Envelope Originator:

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vandana.kothari@cvsciences.com

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vandana.kothari@cvsciences.com

**DIRECTOR OF QUALITY** CV Sciences - Part 11

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Vandana kothani

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Certified Delivered	Security Checked	1/24/2025 9:18:26 AM
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Notary Events	Signature	Timestamp
Witness Events	Signature	Timestamp
Carbon Copy Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Editor Delivery Events	Status	Timestamp
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